

# **Federal Source Water and Wellhead Protection (SWP) Workshop**

## **For the U.S. Forest Service, Bureau of Land Management**

### **Hosted by Environmental Protection Agency**

#### **Purpose** of the workshop —

To provide BLM and USFS planners with tools, information, and contacts that will allow them to effectively incorporate SWP into RMPs and Forest Plans.

#### Objectives:

- Describe how to include SWP in Plans
- Provide resources and support to help attendees do it well
- Enhance coordination and communication between BLM & FS, EPA, State agencies

**April 27-28, 2005**  
**Hood River Inn**  
**1108 East Marina Way**  
**Hood River, OR 97031**

## **AGENDA**

### **DAY ONE**

- 8:30 am      **Greetings** and Introductions — Mike Gearheard, Director, Office of Water, EPA; Socorro Rodriguez, Director, Oregon Operations Office, EPA
- 8:50          **Review Meeting purpose, objectives, agenda** — Debbie Robinson, Facilitator
- 9:00          **Background** — Jennifer Parker, EPA — Federal Overview of SWP program
- 9:10          **Making the Case for SWP** — Marie Jennings, EPA
- 9:30          Break
- 9:45 – 10:45    **State SWP Programs**  
                 Suzan Hill, Alaska Department of Environmental Conservation  
                 David Risley, Idaho Department of Environmental Quality  
                 Sheree Stewart, Oregon Department of Environmental Quality  
                 David Jennings, Washington Department of Health
- 10:45        **Panel Discussion** – EPA and State Agencies Discuss Expectations for Drinking Water Protection Related to Federal Agency Planning
- 11:40        Break for Lunch

- 1:10           **The Economics of Source Water Protection** — Eric Winiecki, EPA
- 1:25           **Case Study** — Karl Morgenstern, Eugene Water and Electric — Eugene's SWP efforts
- 1:55           **Case Study** — Rosemary Mazaika & Alan Buchta, BLM — Ginger Springs
- 2:25           **Case Study** — John Gier, USFS — Source Water Protection in Alaska's National Forests
- 2:45           Break
- 3:00           **Agency-Specific Planning Rules and Regulations, and Incorporation of SWP**
- **NEPA issues and SWP** — Denise Clark, EPA
  - **New FS Model Plan** — Phil Mattson, Assistant Director, Resource Planning and Monitoring, FS
  - **BLM Planning guidance** — Jerry Magee, Manager, State Office Planning Program, BLM
  - **Questions and answers**

*[END AT 5:00 PM]*

DAY TWO (half day)

- 9:00           **Getting Specific about Measures and Practices** - David Powers, EPA
- How to incorporate SWP into Plans
  - Surface water BMPs: cutting, herbicide and fertilizer application, road building, grazing, mining, wastewater management, etc.
  - Ground water BMPs: underground storage tanks, mining, septic systems, landfills, etc.
- 9:45           **Open Group Discussion** – BMPs, incorporating SWP into Plans, and what FS and BLM are already doing
- 10:30           Break
- 11:00           **Summary, observations, looking to the future**— Marie Jennings, EPA
- 11:20           Opportunities for break-out discussions

*[END AT NOON]*